

**STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION  
INVITATION TO BID**

ELECTRONIC BIDS (UNLESS OTHERWISE SPECIFIED IN THE PROJECT SPECIAL PROVISION) FOR THE CONSTRUCTION OF THE FOLLOWING PROJECTS WILL BE PUBLICLY READ IN ROOM 156-A/B, THE CONTRACT STANDARDS AND DEVELOPMENT UNIT LARGE CONFERENCE ROOM, LOCATED IN BUILDING B AT 1020 BIRCH RIDGE DRIVE, RALEIGH, N.C. AT **2:00 PM** ON AUGUST 21, 2012. NO ELECTRONIC BIDS WILL BE RECEIVED AFTER 2.00 PM.

1. THE BIDDER SHALL PURCHASE A PROPOSAL FOR EACH PROJECT FOR WHICH HE INTENDS TO SUBMIT A BID IN RESPONSE TO THIS INVITATION TO BID.

2. A BID BOND OR BID DEPOSIT IN THE AMOUNT OF 5% OF THE TOTAL AMOUNT BID WILL BE REQUIRED. THE BIDDER SHALL SUBMIT AN ELECTRONIC BID BOND WITH EACH ELECTRONIC BID SUBMITTAL UNLESS HE ELECTS TO FURNISH A BID DEPOSIT.

3. UPON RECEIPT OF AWARD LETTER, THE SUCCESSFUL BIDDER SHALL FURNISH A PROPERLY EXECUTED EXECUTION OF CONTRACT, NON-COLLUSION AFFIDAVIT AND DEBARMENT CERTIFICATION, AND EXECUTED PAYMENT AND PERFORMANCE BONDS FOR EACH CONTRACT. AFFIDAVIT FORMS AND BOND FORMS ARE AVAILABLE AS PART OF THE CONTRACT EXECUTION FORMS AT THE FOLLOWING WEBSITE  
<http://www.ncdot.gov/doh/preconstruct/ps/contracts/letting.html>.

ALL QUESTIONS RELATED TO PROJECTS DURING THE ADVERTISEMENT PERIOD SHALL BE ADDRESSED TO THE STATE CONTRACT OFFICER AT 919-707-6900.

THE MINIMUM WAGE FOR LABOR WILL BE SHOWN IN THE PROPOSAL FORM FOR FEDERAL AID PROJECTS.

**CONTRACTOR'S LICENSE:** A GENERAL CONTRACTOR'S LICENSE IS REQUIRED IN ORDER TO SUBMIT A BID ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000.00 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. FOR ADDITIONAL INFORMATION OR TO MAKE APPLICATION FOR A LICENSE, APPLY TO THE EXECUTIVE SECRETARY OF THE CONTRACTOR LICENSING BOARD, P.O. BOX 17187, RALEIGH, NC 27619, (919-571-4183).

**PREQUALIFYING TO BID:** ALL PROSPECTIVE BIDDERS SHALL BE PREQUALIFIED WITH THE DEPARTMENT OF TRANSPORTATION PRIOR TO SUBMITTING A BID. CONTRACTORS WHO ARE NOT PREQUALIFIED MAY OBTAIN INFORMATION AND FORMS FOR PREQUALIFYING FROM THE CONTRACTUAL SERVICES UNIT, DIVISION OF HIGHWAYS, DEPARTMENT OF TRANSPORTATION, 1509 MAIL SERVICE CENTER, RALEIGH, N. C., . ALL REQUIRED PREQUALIFICATION STATEMENTS AND DOCUMENTS SHALL BE FILED WITH THE CONTRACTUAL SERVICES UNIT AT LEAST FOUR WEEKS PRIOR TO THE DATE OF OPENING BIDS.

THE DEPARTMENT OF TRANSPORTATION HEREBY NOTIFIES ALL BIDDERS THAT IT WILL AFFIRMATIVELY INSURE THAT IN ANY CONTRACT ENTERED INTO PURSUANT TO THIS INVITATION TO BID, MINORITY BUSINESS ENTERPRISES WILL BE AFFORDED FULL OPPORTUNITY TO SUBMIT BIDS IN RESPONSE TO THIS INVITATION AND WILL NOT BE DISCRIMINATED AGAINST ON THE GROUNDS OF RACE, COLOR, SEX, OR NATIONAL ORIGIN IN COMPENSATION TO THIS AWARD.

PROPOSAL FORMS AT **\$25.00** EACH, PLANS (SMALL SIZE) AT **\$40.00** PER SET, PLANS (LARGE SIZE) AT **\$100.00** PER SET, AND CROSS-SECTIONS AT **\$40.00** PER SET, PLUS SALES TAX FOR N.C. RESIDENTS, MAY BE OBTAINED BY TELEPHONING (919-707-6925), FAXING (919-250-4127), OR WRITING TO: PLANS AND PROPOSALS, CONTRACT STANDARDS AND DEVELOPMENT UNIT, DEPARTMENT OF TRANSPORTATION, 1591 MAIL SERVICE CENTER, RALEIGH, N.C., 27699-1591. THESE CHARGES ARE NOT DEPOSITS AND WILL NOT BE REFUNDED. ALL ORDERS FOR PROPOSAL FORMS, PLANS AND CROSS-SECTIONS DELIVERED IN NORTH CAROLINA ARE SUBJECT TO 6.75% SALES TAX. ORDERS MAILED TO OUT OF STATE CONTRACTORS ARE NOT SUBJECT TO SALES TAX. MAKE ALL CHECKS PAYABLE TO THE "N.C. DEPARTMENT OF TRANSPORTATION".

THE RIGHT IS RESERVED TO REJECT ANY OR ALL BIDS.

**TODAY'S DATE IS AUGUST 7, 2012.  
BY ORDER OF THE DEPARTMENT OF TRANSPORTATION  
(THE WORK WILL CONSIST APPROXIMATELY AS SHOWN ON THE FOLLOWING SHEETS)**

(Revised on 14Jul2011)

## **REVIEW OF PLANS AND PROPOSALS IN DIVISION OFFICE**

IN ORDER TO FACILITATE AND ENCOURAGE THE INVOLVEMENT OF MINORITY BUSINESS ENTERPRISES IN THE HIGHWAY CONSTRUCTION PROCESS, IT IS THE POLICY OF THE DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS, THAT A SET OF PLANS AND PROPOSAL FOR EACH PROJECT TO BE LET WILL BE MAINTAINED FOR REVIEW BY ANY CONTRACTOR INTERESTED IN BIDDING UPON OR QUOTING WORK IN AN ADVERTISED PROJECT.

THE PROPOSALS AND PLANS WILL BE AVAILABLE FOR REVIEW BEGINNING TWO WEEKS PRIOR TO THE DATE OF BID OPENING IN THE DIVISION OFFICE WHICH WILL ADMINISTER THE CONTRACT. THE DEPARTMENT WILL, UPON REQUEST, MAKE AVAILABLE FROM ITS STAFF A PERSON TO EXPLAIN THE PROPOSED PROJECT AND TO ANSWER GENERAL QUESTIONS RELATING TO THE PROJECT. THE PLANS AND PROPOSALS CAN BE REVIEWED ANY TIME MONDAY THRU FRIDAY, EXCLUDING HOLIDAYS, BETWEEN THE HOURS OF 8:00 A.M. AND 4:30 P.M. IN THE DIVISION OFFICE. IN ORDER TO HAVE A MEMBER OF THE STAFF EXPLAIN THE PROJECT AND/OR ANSWER GENERAL QUESTIONS PERTAINING TO THE PROJECT, PRIOR APPOINTMENTS MUST BE MADE BY CALLING THE APPROPRIATE DIVISION OFFICE.

FOLLOWING ARE THE LOCATIONS AND TELEPHONE NUMBERS OF THE OFFICES IN WHICH THE PLANS AND PROPOSALS WILL BE MADE AVAILABLE, REFERENCE SHOULD BE MADE TO THE SHEETS CONTAINING THE INDIVIDUAL PROJECT QUANTITIES TO DETERMINE WHICH DIVISION OFFICE WILL ADMINISTER THE CONTRACT.

<b><u>DIV NO.</u></b>	<b><u>DIVISION ENGINEER</u></b>	<b><u>LOCATION</u></b>	<b><u>TOWN</u></b>	<b><u>TELEPHONE</u></b>
00001	Jerry Jennings, PE	113 AIRPORT DRIVE, SUITE 100	EDENTON	(252) 482-7977
00002	C. E. Lassiter, Jr., PE	PO BOX 1587	GREENVILLE	(252) 439-2800
00003	Karen Eason Fussell, PE	5501 BARBADOS BLVD	CASTLE HAYNE	(910) 341-2000
00004	John W Rouse, PE	PO BOX 3165	WILSON	(252) 237-6164
00005	J. Wally Bowman, PE	2612 NORTH DUKE STREET	DURHAM	(919) 220-4600
00006	Gregory W Burns, PE	PO BOX 1150	FAYETTEVILLE	(910) 486-1493
00007	James M Mills, PE	PO BOX 14996	GREENSBORO	(336) 334-3192
00008	Richard W Hancock, PE	PO BOX 1067	ABERDEEN	(910) 944-2344
00009	S. Pat Ivey, PE	375 SILAS CREEK PARKWAY	WINSTON-SALEM	(336) 703-6500
00010	Barry S Moose, PE	716 WEST MAIN STREET	ALBEMARLE	(704) 983-4400
00011	Michael A Pettyjohn, PE	PO BOX 250	NORTH WILKESBORO	(336) 903-9101
00012	Michael L Holder, PE	PO BOX 47	SHELBY	(704) 480-5400
00013	Jay J Swain, PE	PO BOX 3279	ASHEVILLE	(828) 251-6171
00014	Joel B Setzer, PE	253 WEBSTER ROAD	SYLVA	(828) 586-2141

===== SUMMARY OF PROPOSALS =====

**Bid Letting Number** L120821

<b>RPN</b>	<b>Contract Id</b>	<b>WBS</b>	<b>County</b>	<b>Length</b>	<b>JobType</b>
020	C203173	43518.3.1	ONslow	0.922 MI	WIDENING, GRADING, DRAINAGE, PAVING, AND SIGNALS.

## STATE FUNDED PROPOSAL, CONTRACTOR LICENSE REQUIRED TO BID

L120821 020

CONTRACT ID : C203173 43518.3.1

DIV OFFICE CASTLE HAYNE

LENGTH = 0.922 MI

COUNTY : ONSLOW

WIDENING, GRADING, DRAINAGE, PAVING, AND SIGNALS.

MBE GOAL 4.0% WBE 5.0% COMPLETION DATE : OCT 12 2013

INTERSECTION OF NC-210 &amp; NC-172 IN THE TOWN OF SNEADS FERRY.

ROADWAY ITEMS					
			56	LF	HEATED-IN-PLACE THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)
Lump Sum	LS	MOBILIZATION	2,594	LF	PAINT PAVEMENT MARKING LINES (4")
Lump Sum	LS	CONSTRUCTION SURVEYING	2,594	LF	REMOVAL OF PAVEMENT MARKING LINES (4")
2,500	CY	UNDERCUT EXCAVATION	4	EA	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS
Lump Sum	LS	GRADING	9	EA	PERMANENT RAISED PAVEMENT MARKERS
550	CY	BORROW EXCAVATION	235	EA	SNOWPLOWABLE PAVEMENT MARKERS
2,700	CY	SELECT GRANULAR MATERIAL	Lump Sum	LS	PORTABLE LIGHTING
2,500	SY	GEOTEXTILE FOR SOIL STABILIZATION	1,010	LF	*** WATER LINE (1")
100	TON	GENERIC GRADING ITEM HAULING AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL	1,010	LF	*** WATER LINE (3/4")
380	TON	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	65	EA	RELOCATE WATER METER
1,120	SY	FOUNDATION CONDITIONING GEOTEXTILE	160	LF	TEMPORARY SILT FENCE
196	LF	15" RC PIPE CULVERTS, CLASS III	155	TON	SEDIMENT CONTROL STONE
374	LF	18" RC PIPE CULVERTS, CLASS III	3.25	ACR	TEMPORARY MULCHING
640	LF	24" RC PIPE CULVERTS, CLASS III	168	LB	SEED FOR TEMPORARY SEEDING
1,118	LF	30" RC PIPE CULVERTS, CLASS III	240	LF	SAFETY FENCE
969	LF	36" RC PIPE CULVERTS, CLASS III	61	CY	SILT EXCAVATION
1,959	LF	PIPE REMOVAL	2,970	SY	MATTING FOR EROSION CONTROL
4	EA	PIPE CLEAN-OUT	770	LF	1/4" HARDWARE CLOTH
765	TON	INCIDENTAL STONE BASE	188	LF	WATTLE
922	SY	MILLING ASPHALT PAVEMENT, *** DEPTH (1-1/2")	45	LB	POLYACRYLAMIDE (PAM)
4,529	TON	ASPHALT CONC BASE COURSE, TYPE B25.0C	3.25	ACR	SEEDING & MULCHING
2,122	TON	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	168	LB	SEED FOR REPAIR SEEDING
326	TON	ASPHALT BINDER FOR PLANT MIX	1.3	TON	FERTILIZER FOR REPAIR SEEDING
20	TON	ASPHALT PLANT MIX, PAVEMENT REPAIR	450	LF	SIGNAL CABLE
100	TON	GENERIC PAVING ITEM PATCHING EXISTING PAVEMENT (FULL DEPTH)	5	EA	VEHICLE SIGNAL HEAD (12", 3 SECTION)
100	TON	GENERIC PAVING ITEM PATCHING EXISTING PAVEMENT (MILL)	210	LF	MESSENGER CABLE (3/8")
448	CY	SUBDRAIN EXCAVATION	60	LF	UNPAVED TRENCHING (***** (1, 2"))
2,000	SY	GEOTEXTILE FOR SUBSURFACE DRAINS	1,200	LF	DIRECTIONAL DRILL (***** (1, 2"))
336	CY	SUBDRAIN COARSE AGGREGATE	13	EA	JUNCTION BOX (STANDARD SIZE)
2,000	LF	6" PERFORATED SUBDRAIN PIPE	1	EA	WOOD POLE
4	EA	SUBDRAIN PIPE OUTLET	2	EA	GUY ASSEMBLY
24	LF	6" OUTLET PIPE	1,400	LF	INDUCTIVE LOOP SAWCUT
0.9	CY	PIPE COLLARS	5,000	LF	LEAD-IN CABLE (***** (14-2))
30	EA	MASONRY DRAINAGE STRUCTURES			
17.8	LF	MASONRY DRAINAGE STRUCTURES			
24	EA	FRAME WITH TWO GRATES, STD 840.16			
5	EA	FRAME WITH TWO GRATES, STD 840.24			
30	LF	1'-6" CONCRETE CURB & GUTTER			
110	SY	6" CONCRETE DRIVEWAY			
20	SY	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)			
21	EA	ADJUSTMENT OF METER BOXES OR VALVE BOXES			
131	TON	RIP RAP, CLASS B			
342	SY	GEOTEXTILE FOR DRAINAGE			
Lump Sum	LS	TEMPORARY TRAFFIC CONTROL			
6,908	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)			
8,845	LF	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)			
478	LF	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)			
214	LF	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)			
22	EA	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)			

